

# Capitalization activity between INTERACT (Med Lab Group) and MED Liaison Office

## Energy Efficiency in Buildings.

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# Energy Efficiency in Mediterranean Buildings. Joint activity .

Joint capitalization activity between MED-ENPI L.O and INTERACT (2012).



# Energy Efficiency in Mediterranean Buildings. ETC and ENPI CB

Programme 2007-2013	TOTAL Programme budget M€	Total Programme for EE in buildings in M€	%
Interreg IVC	321.000.000,00 €	9.109.211,00 €	2,84
SWE	132.055.638,00 €	4.131.734,86 €	3,13
SEE	245.111.974,00 €	5.639.586,00 €	2,30
ES-FR-AD	257.372.851,00 €	4.153.847,00 €	1,61
SP-PT	354.475.282,00 €	3.514.611,38 €	0,99
IT-MT	35.468.255,00 €	506.369,00 €	1,43
IT-FR Alcotra	237.586.918,00 €	1.206.352,00 €	0,51
IT-FR Maritime	160.000.000,00 €	1.510.379,62 €	0,94
MED	256.600.000,00 €	32.394.977,00 €	12,62
ENPI IT-TU	25.191.000,00 €	- €	0,00
ENPI CBC MED	173.000.000,00 €	19.083.999,40 €	11,03
<b>TOTAL</b>	<b>2.197.861.918,00 €</b>	<b>81.251.067,26 €</b>	<b>3,70</b>



# Energy Efficiency in Mediterranean Buildings. Preliminary Conclusions

- Main Themes that you have addressed in ETC.
- Key actors.
- Main projects achievements.
- Connection with other programmes, projects and networks.
- Challenges for 2014-2020.
- Project 's potential benefits .
- EU cooperation added value.
- Recommendations for the future.

# Energy Efficiency in Mediterranean Buildings.

## Main Themes

- **Reorientation** of the energy efficiency (EEB) sector focused on the Mediterranean needs.
- **EE low-income housing**, sustainable and efficient building and restoration,
- upgrade energy efficient public procurement and **promote energy efficiency in the public and private sector.**
- efficient construction in **rural and fragile areas**,
- efficient **restoration and maintenance of buildings and schools**,
- increase the **production of renewable energies (RE) in industries** and adapt its use to buildings,
- increase the **level of EE of local authorities** and their citizens,
- mainstream the use of EE and RE by local authorities

# Energy Efficiency in Mediterranean Buildings.

## Main Achievements

- **Guidelines and methodologies** (for end users, for policy-makers, owners of buildings, for building practitioners and local planners) to improve *legislation*, on *procedures*, *vocational training*, architectural solutions, *for awareness-raising*, energy audit in low-income housing and *innovative financing*.
- Collection of **best practices** and case-studies.
- **Databases and web platforms.**
- **Protocols.**
- **Development of indicators** and evaluation models of EE practices in buildings.

# Energy Efficiency in Mediterranean Buildings.

## The potential benefits.

- Creation of **professional and thematic networks** within the same project and partnership, involving all kinds of actors public and **private** .
- Multi-disciplinary **exchange of experience** and best practices.
- Sharing and **transfer of knowledge** and huge dissemination potential.
- Improvement of capacities for Research and Technological Development in the field of sustainable buildings.
- **Municipalities benefit from pilot and demonstration projects**

# Energy Efficiency in Mediterranean Buildings.

## The added value.

- Participation to **thematic networks**.
- **Spreading knowledge** within the EU public sector about the latest construction solutions and encouraging innovation within procurement practices.
- **Continuation** of former projects and participation to new ones.
- Capitalization of **good practices**.
- **Exchanging of experience among Mediterranean** actors addresses not only technical solutions but also those more adapted to the territory, to traditional know-how and climatic conditions of the Mediterranean (EE in the Mediterranean climate).
- **Common solutions** and reaching goals/ results together.
- **Vocational training and capacity building** in the energy efficiency and building sector.



# Energy Efficiency in Mediterranean Buildings. The Recommendations.

1. Improve the involvement of private actors (especially companies, market actors and investors)
2. Improve the involvement and commitment of all political levels (especially local), students, researchers and citizens.
3. Concentrate on the quality of the partnership, objectives and results of the project.
4. Increase the project life-time for real exchanges and observation of the improvements.
5. Facilitate long-term cooperation among local organisations, entities and companies in the field (beyond the project duration).
6. Allow for peer-to-peer meetings.
7. Establish the right mechanisms at regional and programme level to avoid reinventing the wheel.

## What's coming next?

- Analysis of 34 projects
- Peer review workshop end 2013-2014
- Brochure conclusions 2014
- List of contacts

Thank you.

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